UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

23676 7590 01/25/2011 SHELDON MAK & ANDERSON PC 100 Corson Street ZURITA, JAMES H

ART LINIT PAPER NUMBER

3625 DATE MAILED: 01/25/2011

100 Corson Street Third Floor PASADENA, CA 91103-3842

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/567,770	02/10/2006	Stuart Charles Lewis	16580US	5671

TITLE OF INVENTION: METHOD AND APPARATUS FOR MEDIA BUYING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	04/25/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	tions.		ce orders and notification by (a) specifying a new					
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.				
23676	7590 01/25	V2011					of Mailing or Transi	-1-1
100 Corson Stre Third Floor		ON PC		I he Stat addi tran	reby certify that the es Postal Service w ressed to the Mail smitted to the USP	is Fee( rith sul Stop FO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address I) 273-2885, on the da	deposited with the Unit t class mail in an envelo above, or being facsim ate indicated below.
PASADENA, C	A 91103-3842							(Depositor's nam
								(Signatur
								(Dat
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/567,770	02/10/2006		Stuart Charles Le	wis			16580US	5671
TITLE OF INVENTION	: METHOD AND APP	ARATUS FOR MED	IA BUYING					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300		\$0		\$1055	04/25/2011
EXAM	IINER	ART UNIT	CLASS-SUBCLA	SS				
ZURITA,		3625	705-026000					
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (	2. For printing or		atent front page, lis		T	
	ondence address (or Cha B/122) attached.			up to ernati	3 registered paten vely,	t attori	ieys -	
PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address )2 or more recent) attach	ed. Use of a Custon	er 2 registered pate listed, no name v	nt atto	rnevs or agents. If a	no nan	ie is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED	ON THE PATENT (print	or typ	ne)			
PLEASE NOTE: Uni	less an assignee is ident	ified below, no assig	mee data will appear on NOT a substitute for fili	the p	atent. If an assign	ee is id	lentified below, the de	ocument has been filed f
(A) NAME OF ASSI		pietion of this form is	(B) RESIDENCE:					
				_	_			_
Please check the appropr	iate assignee category or	categories (will not	be printed on the patent)	ч	Individual UCc	rporati	on or other private gro	up entity 🖵 Governme
4a. The following fee(s)	are submitted:				se first reapply ar	y prev	lously paid issue fee	shown above)
Issue Fee	vo small entity discount	iu- D	A check is encl		4 E PEO 2020		ab a d	
Advance Order		permitted)	The Director is	nereby	authorized to char	ge the	required fee(s), any det	ficiency, or credit any
			overpayment, to	Depo	sit Account Numbe	r	(enclose a	extra copy of this form)
<ol> <li>Change in Entity Sta</li> <li>a. Applicant claim</li> </ol>	tus (from status indicate is SMALL ENTITY stati		D. Applicant is	no Ion	ger claiming SMAI	L EN	ITTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the								
interest as snown by the	records of the Cliffed Sta	nes ratent and Trade	mark Office.					
Authorized Signature					Date			
Typed or printed nam			Registration N	o				
This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu 'irginia 22313-1450. DC k13-1450.	CFR 1.311. The information U.S.C. 122 and 37 George USPTO. Time will riden, should be sent D NOT SEND FEES	mation is required to obta CFR 1.14. This collection vary depending upon the to the Chief Information OR COMPLETED FOR	in or r is est indiv Office MS TO	etain a benefit by the imated to take 12 reidual case. Any co er, U.S. Patent and D THIS ADDRESS	ninute: mmen Trader	tic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to proces g gathering, preparing, a ne you require to comple utment of Commerce, P. For Patents, P.O. Box 145

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/567,770	02/10/2006	Stuart Charles Lewis	16580US	5671		
23676 75	590 01/25/2011	EXAMINER				
SHELDON MAI	X & ANDERSON PO	ZURITA, JAMES H				
100 Corson Street			ART UNIT	PAPER NUMBER		
Third Floor PASADENA, CA 91103-3842			3625 DATE MAILED: 01/25/2011			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 993 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 993 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Application No. Applicant(s) 10/567.770 LEWIS, STUART CHARLES Notice of Allowability Examiner Art Unit JAMES ZURITA 3625 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTQL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFB 1.313 and MPEP 1308. This communication is responsive to 09/20/2010. The allowed claim(s) is/are 1-32. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some\* c) ☐ None of the: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_ 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. T DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

Paper No./Mail Date

of Biological Material

/JAMES ZURITA/ James Zurita Primary Examiner, Art Unit 3625

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

4. T Examiner's Comment Regarding Requirement for Deposit

Information Disclosure Statements (PTO/SB/08).

9. 

☐ Other

 Interview Summary (PTO-413), Paper No./Mail Date .

7. T Examiner's Amendment/Comment

8. X Examiner's Statement of Reasons for Allowance

Application/Control Number: 10/567,770 Page 2

Art Unit: 3625

# DETAILED ACTION

# Response to Amendment

On 09/29/2010, applicant amended claims 1, 3, 19, 21, 30 and 31.

Claims 1-32 are allowed.

## Examiner's Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

In the environment claimed, and with the specific definitions found on pages 2-3, the prior art neither anticipates nor renders obvious the combination, inter alia:

determining an exposure attribute and one or remaining attributes of each media buying option to be displayed, wherein at least one of the attributes is an exposure attribute:

displaying a plot of available media buying options, wherein the media buying options are plotted against a first axis corresponding to the exposure attribute and a second axis corresponding to the remaining attribute or one of the remaining attributes; in response to a displayed media buying option being selected or deselected for

purchase, recalculating the exposure attribute for each media buying option to account for the exposure of the selected or deselected media buying option, and;

displaying a new plot of the media buying options comprising the recalculated exposure attribute.

The closest US prior art is Cannon (US 6286005), which discloses an interactive environment for analyzing data such as media buying options in advertising. However, Cannon neither anticipates nor renders obvious the combination noted above.

The closest non –patent literature is Strehl, However, Strehl neither anticipates nor renders obvious the combination noted above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

Application/Control Number: 10/567,770

Art Unit: 3625

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMES ZURITA whose telephone number is (571)272-6766. The examiner can normally be reached on 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey A. Smith can be reached on (571)272-6763. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/James Zurita/ James Zurita Primary Examiner Art Unit 3625 01/07/2011